

In the Claims:

Please amend claims 1, 11, 12, 15, 25 and 26 as follows:

D1  
A1  
1. (Amended) An undercabinet lighting assembly comprising:  
a housing;  
a first plurality of Light Emitting Diodes (LEDs) mounted within the housing forming at least one array of LEDs, the LEDs generating an LED beam and serving as a light source;  
an optical assembly operatively associated with the housing for focusing and dispersing the LED beam traveling through said optical assembly to a desired light contour; and  
a fixing apparatus disposed on a surface of the housing for attaching the undercabinet lighting assembly to an associated structure.

D4  
A2  
11. (Amended) The undercabinet lighting assembly according to claim 1, wherein the optical assembly is continuous and encapsulates the LED array, and is selectively adjustable for focusing and dispersing the LED beam as desired.

12. (Amended) The undercabinet lighting assembly according to claim 1, wherein the optical assembly encapsulates the LED array and is fixed and the array of LEDs serving as the light source is selectively moveable for focusing and dispersing the LED beam as desired.

A3  
15. (Amended) An undercabinet lighting assembly comprising:  
a housing; and  
a first plurality of Light Emitting Diodes (LEDs) mounted within the fixture housing forming at least one array of LEDs, the array of LEDs generating an LED beam and serving as a light source, said plurality of devices being powered by an AC power source and a battery source upon failure of the AC power source.

D6  
A4  
25. (Amended) The undercabinet lighting assembly according to claim 15, further comprising at least one continuous, encapsulating optical assembly operatively associated with the fixture housing which is selectively adjustable for focusing and dispersing the LED beam.

*ac added*

26. (Amended) The undercabinet lighting assembly according to claim 25, wherein the optical assembly encapsulates at least one of the array of LEDs and is fixed and the array of LEDs serving as the light source is selectively moveable for focusing and dispersing the LED beam.

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Please add new claim 29.

*AB*

29. An undercabinet lighting assembly comprising:  
a housing;  
a first plurality of white Light Emitting Diode (LED) and phosphor devices mounted within the housing forming at least one array of LEDs, the LEDs generating an LED beam directed towards an associated target area and serving as a light source, said plurality of devices being powered by an AC power source and a battery source upon failure of the AC power source;  
an optical assembly located between said associated target area and said array of LEDs which is operatively associated with the housing for focusing and dispersing the LED beam to a desired light contour; and  
a fixing apparatus disposed on a surface of the housing for attaching the undercabinet lighting assembly to an associated structure.

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